

EXPRESS MAIL NO. EK102712514US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO.: 08/160,965 § DOCKET:

12/02/93

APPLICANT: EXAMINER: Ja-Na Hines Musser et al.

TITLE: **Vaccines Containing Cysteine**

Protease and Methods to § Protect Against Group A § **ART UNIT: 1641**

Streptococci

BOX RESPONSE

FILING DATE:

Assistant Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 1.97(c)

Dear Sir:

Applicants file the following Information Disclosure Statement in the abovereferenced file. Attached to this letter is a PTO form 1499 listing the references as well as copies of the references.

Applicants believe that there is no fee to file this document, as it is being submitted in response to the Examiner's Rejections. If, however, Applicant is mistaken, then the Commissioner is hereby authorized to charge any required fees and/or credits to deposit account number 06-2375/09507112, from which the undersigned is authorized to draw.

Respectfully submitted,

līssa W. Acosta

Registration No. 45,872

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Substitute for form 1449A/PTO				C mplete if Known			
				Application Number	08/160,965		
l IN	VFORMATIO	ID NC	SCLOSURE	Filing Date	December 2, 1993		
STATEMENT BY APPLICANT				First Named Inventor	James M. Musser		
		. –		Group Art Unit	1641		
(use as many sheets as necessary)				Examiner Name	J. Hines		
Sheet	1	of	2	Attorney Docket Number	HO-P00965US0		

					U.S. PATENT DOCUMENT	S	
Examiner Initials*	Cite No.1	U.S. Paten	Kind C	ode ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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FOREIGN PATENT DOCUMENTS								
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Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T⁰
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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l s	STATEMENT B	3Y /	APPLICANT	First Named Inventor	James M. Musser, et al.	
				Group Art Unit	1641	
(use as many sheets as necessary)		Examiner Name	J. Hines			
Sheet	2	of	2	Attorney Docket Number	HO-P00965US0	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	Α	Peter, Georges, M.D., et al. "Report of the Committee on Infectious Disease", Committee on Infectious Disease - American Academy of Pediatrics: Twenty – second Edition 1991, pgs. 20-21.	
-	В	Janeway, Charles A., and Paul Travers, Immuno Biology – The Immune System in Health and Disease, (1994) Garland Publishing Inc. New York and London, 4:36.	
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Signature	Considered	

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